PLEASE AMEND THE CLAIMS AS FOLLOWS:

CLAIM 1 (CURRENTLY AMENDED).   A method of providing medical testing comprising:

providing central serving apparatus coupled to the Internet; ~~, said central serving~~

~~apparatus having access to~~

utilizing said central serving apparatus to access medical test measurement software; ~~and~~

utilizing said central serving apparatus to access one or more computer program

algorithms for processing medical test measurement data;

operating said central serving apparatus to download said ~~downloading~~ medical test

measurement software, via the Internet, to patient Internet apparatus[[,]];

utilizing said downloaded medical test measurement software ~~providing~~ at said patient

Internet device to provide sensor placement information to a patient[[,]];

utilizing said medical test software ~~further providing~~ at said patient Internet device to

provide diagnostic testing operation and operability of said sensors;

obtaining medical test measurement data via said sensors;

uploading said medical test measurement data to said central server from remote locations

via said patient Internet apparatus via the Internet;

selecting ~~a~~ one computer program algorithm from said at least one or more computer

program algorithms at said central serving apparatus;

utilizing said one computer program algorithm at said central serving apparatus to process

said medical test measurement data;

processing said medical test measurement data in accordance with said ~~selected~~ one

computer program algorithm to produce test information from said medical test measurement

data; and

downloading said test information to predetermined user apparatus coupled to the

Internet.

CLAIM 2 (CURRENTLY AMENDED).   A method in accordance with claim 1, comprising:

providing a data base accessible by said central ~~server~~ serving apparatus; and

storing said test information in said database.

CLAIM 3. (CURRENTLY AMENDED). A method in accordance with claim 1, comprising:

receiving patient identification information for said test measurement data;

storing said test information in a ~~data base~~ database; and

associating said stored test information with said patient identification information.

CLAIM 4 (CURRENTLY AMENDED).   A method in accordance with claim 3, comprising:

receiving a request for said test information from a requester; and

determining that said requester has authorization to obtain said test information.

CLAIM 5 (ORIGINAL).   A method in accordance with claim 4, comprising:

receiving said request via the Internet.

CLAIM 6 (ORIGINAL).   A method in accordance with claim 4, comprising:

downloading said requested test information to said requester via the Internet.

CLAIM 7 (ORIGINAL).   A method in accordance with claim 3, comprising:

receiving a request for said test information from a requester that has no authorization to

obtain information;

determining that said requester has no authorization; and

rejecting said request.

CLAIM 8 (ORIGINAL).   A method in accordance with claim 1, comprising:

receiving a request via the Internet for testing from patient Internet apparatus; and

downloading via the Internet said test measurement software to said subject Internet

apparatus.

CLAIM 9 (ORIGINAL).   A method in accordance with claim 8, comprising:

storing said test measurement software in memory located proximate said central server.

CLAIM 10 (PREVIOUSLY AMENDED).   A method in accordance with claim 8,

comprising:

downloading automatic un-install software with said test measurement software, said

automatic un-install software being automatically operable to un-install said test measurement

software upon successful uploading of said test measurement data to said central serving

apparatus.

CLAIM 11 (PREVIOUSLY AMENDED).   A method in accordance with claim 10,

comprising:

automatically un-installing said test measurement software after uploading said test

measurement data.

CLAIM 12 (PREVIOUSLY AMENDED).   A method in accordance with claim 8,

comprising:

automatically un-installing said test measurement software after uploading said test

measurement data.

CLAIM 13 (ORIGINAL).   A method in accordance with claim 1, comprising:

receiving a request via the Internet for testing from patient Internet apparatus; and

downloading testing information to said patient Internet apparatus.

CLAIM 14 (ORIGINAL).   A method in accordance with claim 13, comprising:

storing said testing information proximate said central server.

CLAIM 15 (ORIGINAL).   A method in accordance with claim 13, comprising:

providing said testing information as multimedia information displayable at said patient

Internet apparatus.

CLAIM 16 (ORIGINAL).   A method in accordance with claim 1, wherein:

said test measurement software includes a multimedia presentation that steps a patient

through positioning and attachment of at least one sensor.

CLAIM 17 (ORIGINAL).   A method in accordance with claim 16, wherein:

said test measurement software responds to said diagnostic testing indicating improper

sensor operation by directing the patient through a corrective routine.

CLAIM 18 (ORIGINAL).   A method in accordance with claim 1, comprising:

executing a verification routine to determine that said test measurement data appears to

be valid data.

CLAIM 19 (ORIGINAL).   A method in accordance with claim 3, comprising:

receiving information for authorized access of said test information from the individual

identified by said patient identification information.